PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Page

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

13%	· arm.		or <u>Fax</u>	(3/1)-2/3-2003				
INSTRUCTIONS: Rappropriate. All furthe indicated unless correc maintenance fee notific	ited below or directed off	or transmitting the ISSI of the Patent, advance of the Patent, advance of the Issue	JE FEE and PUBLIC rders and notification a) specifying a new c	ATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks vill be mailed and/or (b) i	through 5 sh to the current andicating a separ	ould be completed where correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPON		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
SCHWEGMA P.O. BOX 2938 MINNEAPOLI		A.	Cer I hereby certify that th States Postal Service v addressed to the Mai transmitted to the USP	tificate of M is Fee(s) Tra vith sufficien Stop ISSUI TO (571) 273	ailing or Transn nsmittal is being t postage for first E FEE address a 3-2885, on the da	nission deposited with the United t class mail in an envelope above, or being facsimile te indicated below.		
12/27/2007 WABDELR3	00000020 190743 1		Chris H	June	nO	(Depositor's name)		
				Cho Hon	nmon	1	(Signature)	
	00.00 DA			Decembe	18,2	₹ 007	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR	ATTORNEY	DOCKET NO.	CONFIRMATION NO.	
10/621,253 07/14/2003 Sudhakar Kale 884.142US2 1288 TITLE OF INVENTION: STRUCTURAL REGULARITY EXTRACTION AND FLOORPLANNING IN DATAPATH CIRCUITS USING VECTORS								
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	DUE PREV. PAID ISSU	E FEE TO	TAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0		\$1700	12/18/2007	
EXA	MINER	ART UNIT	CLASS-SUBCLASS					
DOAN,	DOAN, NGHIA M		716-005000					
CFR 1.363). Change of corres Address form PTO/S "Fee Address" in	dication (or "Fee Address -02 or more recent) attach	(1) the names of to agents OR, after (2) the name of a registered attorney 2 registered patent	the names of up to 3 registered patent attorneys gents OR, alternatively, the name of a single firm (having as a member a stered attorney or agent) and the names of up to gistered patent attorneys or agents. If no name is a man will be printed.					
			data will appear on to T a substitute for filing			ed below, the do	ocument has been filed for	
Intel Corporation			Santa Clara, California					
Please check the approp	oriate assignee category or	categories (will not be pr	rinted on the patent):	Individual 🖾 C	orporation or	other private gro	up entity Government	
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 19-0743 (enclose an extra copy of this form).					
a. Applicant clair	atus (from status indicated ms SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no	longer claiming SMA	LL ENTITY	status. See 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee a interest as shown by the	nd Publication Fee (if req e records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other the Office.	nan the applicant; a reg	stered attorne	ey or agent; or the	e assignee or other party in	
Authorized Signatur	· Robot B	milde		Date	DECE	n Ber 18/	12007	

ROBERT B. MADOEN Registration No. Typed or printed name

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Apprisant:	Sudhakar	Kale	et	al
~'/ (A I P)	~			

Title: STRUCTURAL REGULARITY EXTRACTION AND FLOORPLANNING IN DATAPATH CIRCUITS USING VECTORS

Docket No.:

884.142US2

Serial No.:

10/621,253

Filed:

July 14, 2003 Leigh Garbowski Due Date: December 18, 2007

RI+R mills

Examiner: Customer No.:

45457

Group Art Unit: 2825 Confirmation No.: 1288

Notice of Allowance Date:

September 18, 2007

Mail Stop Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following:

- X Authorization to charge Deposit 19-0743 in the amount of \$1440.00 to cover the Large Entity Issue Fee Payment.
- $\underline{\mathbf{X}}$ Authorization to charge Deposit 19-0743 in the amount of \$300.00 to cover the Publication Fee Payment.
- <u>X</u> Issue Fee Transmittal (Form PTOL-85).
- $\overline{\mathbf{X}}$ Communication Re: Fee Address (1 page).
- Return Postcard

Please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG & WOESSNER, P.A.	By Now D. Market
Customer No.: 45457	Robert B. Madden
	Reg. No. 57,521
	RBM:CMG:clh
	ifies that this correspondence is being deposited with the United States Postal dressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, 2007.
Chris Hammond	Chi Hannand
Name	Signature